

NEF TECH, INC



*Water is the essence of life,
Don't Settle For Less*



With great concern of growing deteriorated water quality worldwide, Ampac USA has researched and developed what we believe to be the best water treatment systems in the market today.

Our researchers have found that no waters are alike. So, we developed different kind of water treatment systems to solve different kind of water problems.

The Ampac high quality Reverse Osmosis system is the best solution for your water problems today and tomorrow.

The Ampac Reverse Osmosis system is designed for optimal performance and it is the most advanced and effective technology in water purification systems.

The Ampac Reverse Osmosis system provides the quality you can depend on to deliver great water quality for commercial, industrial and residential applications at a very affordable price.



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Ampac Water Store Reverse Osmosis Systems



Standard Features:

- 1.5 cu. ft. Metered Water softener with Brine Tank.
- 1.0 cu. ft. auto backwash carbon filter.
- Stainless steel pre-treatment jackets.
- 25 micron 20" Sediment Pre-Filter.
- 05 micron 20" Sediment Pre-Filter.
- Stainless steel multi-stage pump.
- TFC membranes.
- Stainless Steel membrane housings.
- Stainless Steel Quick Disconnect Pressure Fittings.
- Adjustable Waste Water Needle Valve.
- Product and Waste Water Flow Meters.
- 14 gallon Pressurized Tank.
- 20" X 4" Big Blue GAC Carbon block post-filters.
- Pre and Post-filter Gauges.
- System Pressure Gauge.
- Powder Coated Aluminum frame.
- Other Systems available in Stock, please call for Details.



Made in USA



Ampac Water Store Reverse Osmosis Systems



**Ampac Water Store Skid Mount
Reverse Osmosis 6,000 GPD**



**Ampac Water Store Skid Mount
Reverse Osmosis 4,500 GPD-TFC**

Model	AP1500SM	AP3000SM	AP4500SM	AP6000SM	AP8000SM	AP10,000SM
Gallons Per Day (GPD)	1,500 GPD	3,000 GPD	4,500 GPD	6,000 GPD	8,000 GPD	10,000 GPD
Mini Water Store	\$ 5,850.00	\$ 7,450.00	\$ 8,850.00	\$10,850.00	N/A	N/A
Water Store	\$ 12,850.00	\$ 14,650.00	\$ 16,850.00	\$ 18,650.00	\$ 19,850.00	N/A
Super Water Store	N/A	\$ 16,650.00	\$ 18,850.00	\$ 20,650.00	\$ 22,850.00	\$ 24,850.00

Item	Options Description	Price
1	Auto/Manual operating with programmable logic controller with Delayed start-up of high-pressure pump, Membrane Auto-Flush System	\$ 1,275.00
2	Digital Panel Mount TDS & Temperature Monitor	\$ 395.00
3	Digital Panel Mount TDS & Temperature Monitor with Set Points	\$ 445.00
4	Waste Water Recycle Package	\$ 545.00
5	50Hz / 220v Motor	\$ 395.00
6	Aluminum Powder Coated Frame (Light Weight)	\$ 685.00
7	Stainless Steel Frame	\$ 950.00
8	Stainless Steel Re-pressurization Pump w/ Pressurized Tank	\$ 795.00
9	Stainless steel Ultra Violet Disinfection System 12GPM	\$ 650.00
10	300 gallon poly storage tanks w/adapters	\$ 445.00
11	Tank Level Float Switch	\$ 85.00
12	CD300P Ozone Generators with Venturi Injector, Bypass Complete Kit Installed on Skid	Please Call
13	Filling Stations Please Click Here	Please Call
14	Vending Machines Please Click Here	Please Call

Ampac Super Water Store Reverse Osmosis Systems +



Standard Features:

- Auto/Manual programmable logic controller with Delayed start-up of high-pressure pump, Ozone Pump, Delivery Pump and Membrane Auto-Flush System.
- Multi-Stage High Pressure Delivery Pump
- Digital Ion Exchange Water softener with Brine Tank
- Digital Multimedia carbon filter with Backwash Valve
- Stainless steel pre-treatment jackets
- Triple 20" X 4" Big Blue Sediment Pre-Filter
- TFC membranes with Stainless Steel membrane housings
- Quick Disconnect Pressure Fittings
- Adjustable Waste Water Needle Valve
- Product and Concentrate Waste Water Flow Meters
- Concentrate Waste Recycle Package
- 14 gallon Pressurized Tank
- 9" X 48" with 1 cu. Ft. GAC Post Filter with Stainless Steel Jacket
- Twin Big Blue post-filters
- Feed Water Supply Pressure Gauge
- Pre and Post-filter Gauges
- Booster Pump and Delivery Pump Pressure Gauges
- Stainless Steel Ultra Violet Disinfection Lamp (UV)
- Ozone Generator with Built-in Air Dryer
- 9" X 48" Ozone Contact Tank with Stainless Steel Jacket
- 1 hp Grundfos Stainless Steel Delivery Pump
- Powder Coated Steel frame with Aluminum Base
- Other Systems available in Stock, please call for Details.

CD10/AD Ozone Generator



Engineered from the ground up with low airflow requirements as the main design criterion, these powerful ozone generators produce more ozone using less electrical energy than any other ozone generator available. With an ozone output range of .1 to nearly 8 grams per hour, this versatile trio is like nothing else on the market today. With features like fully-adjustable ozone output and a convenient electrical interface plug, these units are a perfect combination of versatility, economy and solid-state reliability.

- Universal power supply allows for input voltages from 90-260 volts, 47 - 63 Hz.
- All units are air cooled for ease of installation.
- All solid state electronic components for maximum longevity.
- Lowest watts per gram ratio of any ozone generator available.
- Convenient LED displays show variable ozone output and air dryer status.

Ampac Super Water Store Reverse Osmosis Systems +



Model	AP3000SM+	AP6000SM+	AP8000SM+	AP10000SM+	AP12000SM+
Gallons Per Day	3,000 GPD	6,000 GPD	8,000 GPD	10,000 GPD	12,000 GPD
Price US\$	\$ 16,650.00	\$ 20,650.00	\$ 22,850.00	\$ 24,850.00	\$ 27,450.00



The **Pro-Trol** designed to provide the most efficient control of commercial RO units for a minimal cost. This compact microprocessor based controller maximizes functions and features important for an acceptable level of control.

The Pro-Trol provides a 20 amp output relay for the RO pump, Delivery Pump, Ozone Pump and inlet solenoid, and monitors switch inputs from a pressure switch, *RO storage tank level switch, and a pre-treat lockout switch. These inputs allow the RO unit to either run or shutdown as necessary for proper operation.

Operating status is indicated on the face of the controller with a multi-color status LED. The Pro-Trol is optionally available with Auto Flush and a TDS Monitor.

The Pro-Trol incorporates time delay for most functions to prevent any false signals or high cycling. Jumpers allow the operator to make changes in the controller's operation, i.e. when a pressure fault alarm signal turns the RO unit OFF. The controller can latch out, leaving the RO unit OFF until it is manually reset, or restart after time delay and then latch out. The controller can also auto reset every 60 minutes until the pressure fault signal has cleared.



Ampac Water Store Filling Stations



FILL STATIONS

Provides the easiest, fastest method for filling a variety of water containers. Available in an attractive Formica finish with many colors to choose from. Pre-plumbed and ready to install upon delivery



Ampac Eight Faucet All Stainless Steel Fill Stations with Pressure Bottle Washer



Ampac Eight Faucet All Stainless Steel Fill Stations with Pressure Bottle Washer



Ampac Custom Built Fill Stations

Ampac Light Commercial Reverse Osmosis Systems



Ampac 400 GPD for Municipal Water



Ampac 400 GPD for Brackish Water



Ampac 500 GPD for Brackish Water

STANDARD FEATURES:

- T.F.C. Membranes
- 5 Micron Sediment Filter
- CTO+2 Carbon Block Pre-Filter
- Granular Activated Coconut Shell Carbon Post-Filter
- High Pressure Liquid Filled Pressure Gauges
- High Flow Aquatec Booster Pump, with Pressure Switch
- Adjustable Waste Water Needle Valve
- Quick Disconnect Pressure Fittings
- 14 Gallon Pressurized Tank
- Powder Coated Frame

STANDARD FEATURES:

- T.F.C. Membranes
- 5 Micron Sediment Filter
- CTO+2 Carbon Block Pre-Filter
- KDF-GAC-Poly Phosphate Pre-Filter for well water
- High Pressure Liquid Filled Pressure Gauges
- Twin High Flow Aquatec Booster Pumps for Higher Pressure
- Adjustable Waste Water Needle Valve
- Quick Disconnect Pressure Fittings
- 14 Gallon Pressurized Tank
- Powder Coated Frame



Ampac 500 GPD-TFC for Brackish Water

STANDARD FEATURES:

- Stainless Steel Pressure Vessels.
- TFC Membranes.
- 5 Mic 20" Sediment Pre-Filter.
- CTO/2 20" Carbon Pre-Filter.
- Pre, Post and Pump Pressure Gauges.
- Product Flow Meter.
- Low Pressure Switch.
- Quick Disconnect Pressure Fittings.
- Powder Coated Frame.

OPTIONAL FEATURES:

- Waste Water Recycle Package.
 - 50Hz / 220v Motor
 - Digital Panel Mount TDS Monitor.
 - Aluminum Frame.
 - Stainless Steel Ultra Violet Sterilizer.
 - Re-pressurization System.
 - Pressurized Product Storage Tanks.
 - Atmospheric Tanks and Float Switches.
- Auto/Manual programmable logic controller with Delayed start-up and Auto-Flush.

Ampac Light Commercial Reverse Osmosis Systems



Ampac Enclosed 500 GPD Reverse Osmosis System

STANDARD FEATURES:

- Wall Mount Aluminum Casing with Window
- Sediment Pre-Filter
- Carbon Pre-Filter
- Rotary Vane Booster Pump with Safeguards
- Feed Water (Pre-Filter) Pressure Gauge
- Post Filter Pressure Gauge
- Booster Pump Pressure Gauge
- Cooling Fan
- Low and High Pressure Switches
- On-Off Switch
- Quick Disconnect Fittings.



\$ 2,450.00



Ampac Enclosed 50-200 GPD Reverse Osmosis System

STANDARD FEATURES:

- Wall Mount Aluminum Casing with Window
- Aquatec Permeate Pump for up to 100GPD
- 10" Sediment *Pre-Filter* 5 M. Polypropylene
- 10" Carbon Block *Pre-Filter*
- TFC Membrane and Auto Shut-Off Valve
- In-Line GAC *Post-Filter*
- 3.2 Gallons Pressure Tank with Ball Valve
- Standard Long Reach SS Lead-Free Faucet
- Digital PPM Water Quality Monitor
- All Quality Color Coded Tubing Included
- Feed Water Valve and Drain Valve
- Heavy Duty, Built-In Check Valve
- Pre-Filter, Post-Filter and Tank Pressure Gauges
- Bulk Heads Mounted on Side for Easy Connection
- Installation Manual, Registration Card

\$ 875.00

Ampac Commercial Reverse Osmosis Systems



Ampac 1500 GPD



Ampac 4500 GPD



Ampac 3000 GPD



Ampac 3000 GPD
With Full Options



Programmable Logic Controllers
For Optimal Performance



Digital Panel Mount
Conductivity,
TDS Controller



Dual Digital Panel
Mount Conductivity,
TDS Controller

The **Pro-Trol** is designed to provide efficient control for the Ampac commercial RO systems. This compact microprocessor based controller maximizes functions and features important for an acceptable level of control.

Operating status is indicated on the face of the controller with a multi-color status LED.

The **Mini-Trol** incorporates time delay for most functions to prevent false signals or high cycling.



Solenoid Valve for
Feed & Auto Flush

Ampac Commercial Reverse Osmosis Systems



Standard Features:

- Aluminum Powder Coated Frame
- Stainless Steel Pressure Vessels
- TFC Membranes
- 98% Average Rejection
- 5 Mic 20" Sediment Pre-Filter
- CTO/2 20" Carbon Pre-Filter
- Pre-Filter, Post-Filter Pressure Gauges
- Booster Pump and Delivery Pump Pressure Gauges
- Product (Permeate) Flow Meter
- Drain (Concentrate) Flow Meter
- Low Pressure Switch
- Quick Disconnect Pressure Fittings
- Powder Coated Frame

Optional Features:

- High Pressure Switch
- Reject Flow Meter
- Waste Water Recycle Package
- 50Hz / 220v Motor
- Digital Panel Mount TDS Monitor
- Stainless Steel Frame
- Stainless Steel Ultra Violet Sterilizer
- Re-pressurization System
- Ozone Generator with Venturi, Timer and Bypass
- Pressurized Product Storage Tanks
- Atmospheric Tanks and Float Switches
- Waste Water Recycle Package
- Auto/Manual Programmable logic controller with Delayed start-up and Auto-Flush.

Model	AP450	AP600	AP800	AP1500	AP3000	AP4500	AP6000	AP8000	AP10000
Flow (GPD)	450	600	800	1500	3000	4500	6000	8000	10000
Flow (GPM)	0.31	0.42	0.5	1	2	3	4	6	8
Length (in)	20	20	20	20	20	24	24	26	28
Depth (in)	20	20	20	20	20	24	24	26	28
Height (in)	45	56	56	56	56	60	60	60	60
Weight (lbs)	92	92	95	112	170	200	230	260	290
Recovery	40%	40%	40%	40%	40%	40%	40%	40%	40%
Element Size	4x14	2.5x40	2.5x40	4x40	4x40	4x40	4x40	4x40	4x40
Elements	1	1	1	1	1	3	2	3	4
Voltage	120/240	120/240	120/240	120/240	240	240	240	240	240
Hertz	50/60	50/60	50/60	50/60	50/60	50/60	50/60	50/60	50/60
Price \$	\$ 3,850.00	\$ 4,350.00	\$ 4,650.00	\$ 4,950.00	\$ 5,650.00	\$ 6,950.00	\$ 8,250.00	\$ 10,650.00	\$ 13,750.00

Ampac Light Industrial Reverse Osmosis Systems

Ampac Light Industrial R/O Systems from
12,000 to 18,000 GPD

R/O System include the following features:

- Ion Exchange Water Softener with Metered Valve, Stainless Steel Jacket, Bypass and Brine Tank
- Multimedia Carbon Filter with Timer Valve Stainless Steel Jacket and Bypass
- 20" Big Blue Sediment Pre-Filter
- 20" Big Blue Carbon Block Pre-Filter
- Multi-stage Jet Pump with safe guards
- Brackish Well Water Membrane Elements
- Stainless Steel Pressure Vessels
- Inlet Solenoid Valve
- Smart on-demand Delivery Pump with Sensors
- 10" Big Blue Carbon Block Post-Filter
- Ultra Violet Sterilization Light
- Six Liquid Filled Pressure Gauges
- System Pressure Control Valve
- Waste Water Recycle Valve
- Product Water Flow Meter
- Waste Water Flow Meter
- Water Quality TDS Monitor
- System Auto-Flush to maintain elements
- Programmable Logic Controller (PLC)
- Powder Coated Aluminum Welded Frame with Aluminum Diamond Plate Base
- Skid Built on Wheels for Easy Service
- Quick Disconnect Pressure Fittings
- High Pressure Sch 80 PVC Piping with Stainless Steel ends through the whole system.



Ampac Light Industrial 16,000 GPD-TFC



Ampac Light Industrial 12,000 GPD-TFC

These Reverse Osmosis systems are designed to supply production lines that require high purity water applications.

They are also used to supply buildings and whole house applications on heavy brackish or well water supplies.



Ampac Marine Based Desalination Systems



The *Ampac SeaPro Plus System* is a horizontal one-piece frame configuration with internal High Pressure Booster Pump for ease of use in compact locations. All components within the frame are readily accessible for easy maintenance.



Standard Features:

- Compact design
- Pre-filtration
- Product quality indicator
- Aluminum powder-coated frame
- Easy maintenance
- Pre and post pressure gauges
- High pressure gauge
- Simple on/off controls
- High pressure gauge
- Land-based or marine use
- Easy hook-up
- 60Hz/220v motor

Optional Features:

- PLC w/Delayed start-up of high-pressure pump
- Stainless steel booster pump
- U.V. sterilization integrated
- Reject flow meter
- Membrane Auto-Flush
- Low pressure switch
- High pressure switch
- Low pressure alarm
- Ozone generator
- Post-filtration
- Anti-scalant injection
- 50Hz/220v motor
- Export crating

Ampac Marine Based Desalination Systems



3,000-4,500 GPD SW

Production Based on the Following Feed water Conditions

Water TDS	< 35,000 ppm
Water temperature	25° Celsius
Pressure	> 10 psi
110- or 220-Volt power	
Production over a 24-Hour Period	

Membrane Specifications

Recovery	30%
Rejection	98% Average

Model No.	Seapro 100	Seapro 200	Seapro 400	Seapro 600	Seapro 800
Gallons/Day	100	200	400	600	800
Liters/Day	380	760	1,520	2,280	3,040
Power	220V	220V	220V	220V	220V
Weight	75	89	108	118	132
Dimensions V	15	22	22	26	26
I	23	24	24	18	18
F	15	15	15	40	40
Price US\$	\$6,295.00	\$6,695.00	\$8,750.00	\$9,875.00	\$11,275.00

Model No.	Seapro 1000	Seapro 1500	Seapro 2200	Seapro 3000	Seapro 4500
Gallons/Day	1,000	1,500	2,200	3,000	4,500
Liters/Day	3,800	5,700	8,360	11,400	17,100
Power	220V	220V	220V	220V	220V
Weight	142	156	160	300	325
Dimensions V	26	26	48	48	52
I	18	26	26	26	31
F	40	40	40	40	46
Price US\$	\$12,985.00	\$17,750.00	\$19,850.00	\$24,750.00	\$29,850.00



Made in USA



***Ampac* Land Based Desalination R/O Systems**



Ampac Sea Water Desalination Reverse Osmosis System 5000 GPD

Features:

- Dual Alternating Ion Exchange Softener with Stainless Steel Jacket, Bypass and Brine Tank
- Sand Filter with Timer Valve Stainless Steel Jacket and Bypass
- Multimedia Carbon Filter with Timer Valve Stainless Steel Jacket and Bypass
- 20" Big Blue Sediment Pre-Filter
- 20" Big Blue Carbon Block Pre-Filter
- High Flow 316 Stainless Steel Supply Pump
- High Pressure Stainless Steel Cat Piston Pump
- High Flow 316 Stainless Steel Smart on-demand Delivery Pump
- Auto Fresh Water Flush Pump
- Sea Water Membrane Elements
- High Pressure Vessels
- Stainless Steel Inlet Solenoid Valve
- 10" One Micron Carbon Block Post-Filter
- 10" Half Micron Ceramix Post Filter
- Ultra Violet Sterilization Light
- Six Liquid Filled Pressure Gauges
- System Pressure Control Valve
- Waste Water Recycle Valve
- Product & Waste Water Flow Meters
- Digital Water Quality TDS Monitor
- Fresh Water Auto-Flush to maintain elements
- Programmable Logic Controller (PLC) for all Four Pumps
- Powder Coated Aluminum Welded Frame with Aluminum Diamond Plate Base
- Skid Built on Wheels for Easy Service
- Quick Disconnect Pressure Fittings
- High Pressure Sch 80 PVC Piping with Stainless Steel ends through the whole system.

Ampac Land Based Desalination R/O Systems



Ampac Sea Water Desalination Reverse Osmosis System 10,000 GPD

Features:

- 6 Cu. Ft. Sand Filter with Timer Valve Stainless Steel Jacket and Bypass
- 16 Cu. Ft. Activated Carbon Filter with Backwash Valve Stainless Steel Jacket and Bypass
- 6 Cu. Ft. Multimedia Carbon Filter with Backwash Valve Stainless Steel Jacket and Bypass
- 40 gal. Anti-scalant Tank with Mixer, Injection Dosing Pump and Level Indicator
- High Flow 316 Stainless Steel Supply Pump
- High Pressure Stainless Steel Cat Piston Pump
- System Fresh Water Auto-Flush with Flush Pump to maintain elements
- Sea Water Membrane Elements
- High Pressure Vessels
- Stainless Steel Inlet Solenoid Valve
- Triple 10" One Micron Carbon Block Post-Filter
- Ultra Violet Sterilization Light
- Nine Liquid Filled Pressure Gauges
- System Pressure Control Valve
- Waste Water Recycle Valve
- Digital Accumulator Product Water Flow Meter
- Digital Accumulator Waste Water Flow Meter
- Water Quality TDS Monitor
- Sampling Ports for Membrane Quality Check
- Programmable Logic Controller (PLC) for all Four Pumps
- Powder Coated Aluminum Welded Frame with Aluminum Diamond Plate Base
- Quick Disconnect Pressure Fittings
- High Pressure Stainless Steel Piping with Stainless Steel Fittings.

Ampac Industrial R/O Systems



Ampac 120,000 GPD-TFC Reverse Osmosis System

Model	AP15K	AP18K	AP20K	AP30K	AP40K	AP60K	AP100K
Flow (GPD)	14,400	18,000	21,000	30,000	43,200	60,000	100,000
Flow (GPM)	10	13	14	21	30	41.6	70
Flow m ³ /day	2.3	2.8	3.2	4.5	6.8	9.1	15.9
Length (in)	109x32x60	109x32x60	156x42x60	156x45x60	216x48x66	216x48x66	216x62x66
Weight (lbs)	1300	1550	1620	1920	2650	2650	4170
Recovery	55%	55%	60%	60%	60%	60%	70%
Element Size	4x40	4x40	4x40	4x40	8x40	8x40	8x40
Number of Elements	10	12	10	15	4	6	10
Voltage	220V	220V	220V	220V	220V/460V	220V/460V	220V/460V
Motor HP	5	5	5	10	10	20	25
Hertz	60	60	60	60	60	60	60

Model	AP120K	AP160K	AP180K	AP216K	AP250K	AP280K	AP360K
Flow (GPD)	120,000	160,000	187,200	216,000	252,000	288,000	360,000
Flow (GPM)	83	110	130	150	175	200	250
Flow m ³ /Hr.	22.7	25	29.5	34.1	39.7	45.4	56.8
Length (in)	232x70x78	306x72x88	306x90x98	318x90x82	318x90x82	318x90x88	318x90x98
Weight (lbs)	6760	7250	8150	8950	9700	10600	12500
Recovery	70%	75%	75%	75%	78%	75%	75%
Element Size	8x40	8x40	8x40	8x40	8x40	8x40	8x40
Number of Elements	12	16	18	22	26	28	36
Voltage	220V/460V	220V/460V	220V/460V	220V/460V	220V/460V	220V/460V	220V/460V
Motor HP	30	30	35	40	40	40	50
Hertz	60	60	60	60	60	60	60



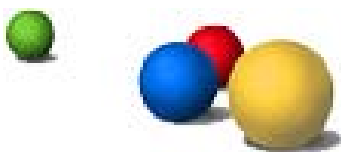
Ampac Industrial R/O Systems



Ampac 60,000 GPD-TFC Reverse Osmosis System

Standard Features:

- Outputs from 10,000 GPD – 1 Million GPD
- T.F.C. membrane
- Heavy-duty steel double-powder-coated frame
- 98% average rejection
- 5-micron sediment filter
- 20-micron sediment filter
- High and low pressure gauges
- Product and reject flow meters
- High and low pressure switches
- Multi-stage stainless steel centrifugal pump
- Removable casters for easy placement
- Wastewater recycle valve
- Status indicator lights
- Nema 4 enclosure
- 30-80% system recovery



Anti-Scalant Injection System with Tank, Mixer and Dosing Pump



Optional Features:

- 50Hz/220v motor
- TDS monitor
- Stainless steel vessels
- Membrane auto flush system
- Ozone generator
- Mineral injection
- U.V. sterilizer
- Re-pressurization system
- Reduced voltage starter
- Integrated chlorine injection
- Digital TDS monitor
- Analog flow meter
- pH meter
- Conductivity meter
- Stainless steel piping
- Choice of colors
- Export crating
- Independent membrane-cleaning system
- Integrated membrane cleaning tank
- Integrated recirculation pump for cleaning
- Chemical injection

Ampac Industrial Reverse Osmosis Systems



Standard Features:

- Auto/Manual programmable logic controller with Delayed start-up of high-pressure pump, Ozone Pump, Delivery Pump and Membrane Auto-Flush System.
- Multi-Stage High Pressure R/O Booster Pump
- 4 cu. ft. Metered Water softener with Brine Tank
- 4 cu. ft. auto backwash carbon filter
- Stainless Steel Quadruple 30" Sediment Pre-Filter 80GPM Flow
- Eight TFC membranes Elements
- Quick Disconnect Pressure Fittings
- Adjustable Waste Water Needle Valve
- Product and Concentrate Waste Water Flow Meters
- Concentrate Waste Recycle Package
- 10" X 4" Big Blue GAC Carbon block post-filters
- Feed Water Supply Pressure Gauge
- Pre and Post-filter Gauges
- System Pressure Gauge
- Delivery Pump Pressure Gauge
- Stainless Steel Ultra Violet Disinfection Lamp (UV)
- CD10/AD Ozone Generator with Built-in Air Dryer
- 9" X 48" Ozone Contact Tank with Stainless Steel Jacket
- 3/4 hp Grundfos Stainless Steel Ozone / Re-circulation Pump
- 1 hp Grundfos Stainless Steel Delivery Pump
- Powder Coated Steel frame with Aluminum Base
- 220V / 60Hz
- Other Options available, please call
- Other Systems available in Stock, please call for Details.



Engineered from the ground up with low airflow requirements as the main design criterion, these powerful ozone generators produce more ozone using less electrical energy than any other ozone generator available. With an ozone output range of .1 to nearly 8 grams per hour, this versatile trio is like nothing else on the market today. With features like fully-adjustable ozone output and a convenient electrical interface plug, these units are a perfect combination of versatility, economy and solid-state reliability.

- Universal power supply allows for input voltages from 90-260 volts, 47 - 63 Hz.
- All units are air cooled for ease of installation.
- All solid state electronic components for maximum longevity.
- Lowest watts per gram ratio of any ozone generator available.
- Convenient LED displays show variable ozone output and air dryer status.

Ampac Ion Exchange Water Softener Systems



The *Ampac* (S) Softener Series combines an attractive design with a Six Cycle, long lasting Noryl valve. The separate brine tank can be located away from the Resin tank allowing the system to be installed in smaller spaces.

The *Ampac* (S) Softener Series, with the Six Cycle Econominder Control Valve monitors the water used and cleans itself automatically, assuring minimum salt and water usage during the cleaning process.

Optional Features:

- ♦ 3/4" or 1" Hard Water Bypass or Yoke Connections
- ♦ 24, 110, 220 Volt 50 or 60Hz



Bypass Valve (Optional)

This brass valve enables you to bypass the softener system if desired.

Model No.	Max Grain Capacity	Valve Model	Mineral Tank Size	Brine Tank Size	Brine Tank Capacity	Service Flow Rate	Pipe Size	Approx. Shipping Weight
AP1000	32,000	5600T	9" x 48"	18" x 30"	300	10.0 gpm	3/4"	110 Lbs.
AP1500	48,000	5600T	10" x 54"	18" x 33"	350	12.0 gpm	3/4" or 1"	140 Lbs.
AP2000	64,000	5600T	12" x 52"	18" x 33"	350	12.0 gpm	3/4" or 1"	210 Lbs.
AP1000S	32,000	5600M	9" x 48"	18" x 30"	300	10.0 gpm	3/4"	110 Lbs.
AP1500S	48,000	5600M	10" x 54"	18" x 33"	350	12.0 gpm	3/4" or 1"	140 Lbs.
AP2000S	64,000	5600M	12" x 52"	18" x 33"	350	12.0 gpm	3/4" or 1"	210 Lbs.
AP1000SE	32,000	6700D	9" x 48"	18" x 30"	300	10.0 gpm	3/4"	110 Lbs.
AP1500SE	48,000	6700D	10" x 54"	18" x 33"	350	12.0 gpm	3/4" or 1"	140 Lbs.
AP2000SE	64,000	6700D	12" x 52"	18" x 33"	350	12.0 gpm	3/4" or 1"	210 Lbs.
AP3000SX	96,000	9000D	10" x 54" Twin	18" x 33"	350	13.0 gpm	3/4" or 1"	280 Lbs.
AP2750	64,000	2750M	12" x 52"	18" x 33"	350	26.0 gpm	1"	210 Lbs.
AP2850	64,000	2850M	12" x 52"	18" x 33"	350	51.0 gpm	1.5"	245 Lbs.



The Model 5600 is a highly accurate and reliable clock type control that provides regeneration on pre-programmed basis. Once the timing cycle is set, it delivers economical, fully automatic smooth operation.

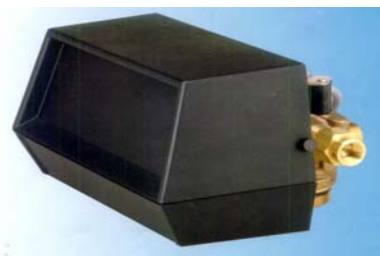


The Model 6700 solid state microprocessor with user friendly front panel. LED status indicators display time of day, usable capacity remaining, regeneration cycle in progress.

Ampac Ion Exchange Water Softener Systems



Model 9000
Dual Tank



Model 2750

The Model AP3000SX Twin Econominder with Fleck 9000 is perfect for light commercial/heavy residential systems that require twin-tank conditioning capabilities.

- Excellent flow rates up to 21 gpm.
- 5 cycle control delivers controlled upflow backwash, downflow brining, slow rinse, rapid rinse, timed brine refill, and downflow service. All performed with soft water.

The Model 5600 Econominder saves up to 50% in salt and uses considerably less water by automatically regenerating only when regeneration is needed.



The Model 2850: with 1 1/2" Top Mount Control Valve ideal for commercial, industrial applications.

- 51 gpm flow rate.



WS1
Clack Digital 1" Control Valves
27GPM



Model : AP1500C

Whole House Carbon Filter System with KDF-GAC-Polyphosphate and a 5600 Fleck Head.



Ampac Point of Use Water Coolers



C350



C400



C500



C600

Features and Design Detail: Soft & Rounded Design. Cold-rolled 20-gauge embossed steel with baked on acrylic enamel finish. Finally recessed alcove faucet mounting panel is polystyrene plastic. Its top reservoir are easily removable from the cabinet.

Tap Water Type: It is easy and convenient to use by connecting the (Feed) water pipe. Instead of using general 5 gallon bottle, this product is equipped with stainless steel storage tank and plastic cover in order to sanitize and prevent penetration of impurities.

C500 Cooler Features: • Microprocessor control • Easy access all the controls and filter cartridges • Independent Hot/Cold power switches • IC re-heating up to 100° C • Built-in 4 stage RO system • Tri-Temp; room, cold and hot • Safety lock on hot water faucet • Automatic heating shutoff when hot tank is empty • 2.5 gallon capacity reservoir

RO Features: • 50 GPD/TFC membrane • 5 micron sediment filter • Two GAC in-line filters • Fully assembled • All hardware included • Automatic tank full control •



Ampac Point of Use Water Coolers

Model	C200	C350	C400	C500	C600
Dimensions	13"x12"x41"	13"x13"x47"	14"x14"x47"	15"x14"x47"	14"x14"x52"
Weight	38 Lbs.	57Lbs.	60Lbs.	65Lbs.	65Lbs.
Temperatures	Hot & Cold	Hot & Cold	Hot & Cold	Hot, Cold & Room Temperature	Hot & Cold
Compressor	1/8Hp Sealed	1/8Hp Sealed	1/8Hp Sealed	1/8Hp Sealed	1/8Hp Sealed
Condenser	Wire Type	Wire Type	Wire Type	Wire Type	Wire Type
Refrigerant	R-134a	R-134a	R-134a	R-134a	R-134a
Front Panel	ABS	ABS	ABS	ABS	ABS
Cooling	Forced Type	Forced Type	Forced Type	Forced Type	Forced Type
Faucet	ABS	ABS	ABS	ABS	ABS
Hot Water Tank	STS301	STS301	STS301	STS301	SUS304
Hot Water Capacity	20 Cups, 2 Liters	20 Cups, 2 Liters	20 Cups, 2 Liters	20 Cups, 2 Liters	20 Cups, 2 Liters
Cold Water Tank	STS301	STS301	STS301	STS301	SUS304
Cold Water Capacity	2 gal.	2 gal.	3 gal.	3 gal.	2 gal.
Heater	Band Heater	Band Heater	Band Heater	Band Heater	Band Heater
Temp. Control	Thermostat	Thermostat	Thermostat	Thermostat	Thermostat
Overheat Protection	Bi-Metal Device	Bi-Metal Device	Bi-Metal Device	Bi-Metal Device	Bi-Metal Device
Cold Water Tank	STS301	STS301	STS301	STS301	STS301
Side Panel	EGI	EGI	EGI	EGI	EGI
Purification	5 gal. Bottles	Filtration or R/O Systems	Filtration or R/O Systems	Filtration or R/O Systems	Filtration or R/O Systems
Storage Capacity	5 gal.	3.5 gal.	5.5 gal.	5 gal.	5 gal.

***C200 Comes with no Filters**

Hot Temperature Control: Built-in bimetal thermostat keeps temperature stable and prevents over heating.

Purification: Four Stage Reverse Osmosis water purification system from Ampac with a capacity of 50 or 75 gallons per day.

The All New C600: Has a 5 gallon Blue Glass Reservoir that is easily removable from the cabinet, and it has an Ultra Violet Disinfection Light to keep the water disinfected and purified at all times. No removal of refrigeration or electrical components is required to separate cabinet from frame assembly.



Warranty: All Refrigerated compartment component parts are warranted for 12 months from the date of installation. Each unit is seals refrigeration systems are covered by a five year limited warranty.

Ampac Residential Reverse Osmosis Systems



Model No.: APRO3
Ampac Three Stage Reverse Osmosis Systems Series

STANDARD FEATURES:

- 10" Sediment *Pre-Filter* 5 M. Polypropylene (CTA)
- 10" Carbon Block *Post-Filter* (CTA)
- 10" Carbon Block *Pre-Filter* (TFC)
- 10" GAC *Post-Filter* (TFC)
- CTA or TFC Membrane and Auto Shut-Off Valve
- Feed Adapter, Drain Valve, Tank Ball Valve
- 3.2 Gallons Pressure Tank with Ball Valve
- Standard Long Reach SS Lead-Free Faucet
- Installation Manual, Registration Card



Model No.: APRO4
Ampac Four Stage Reverse Osmosis Systems

STANDARD FEATURES:

- 10" Sediment *Pre-Filter* 5 M. Polypropylene
- 10" Carbon Block *Pre-Filter*
- TFC Membrane and Auto Shut-Off Valve
- 3.2 Gallons Pressure Tank with Ball Valve
- Standard Long Reach SS Lead-Free Faucet
- All Quality Color Coded Tubing Included
- Feed Adapter and Drain Valve
- In-Line GAC *Post-Filter*
- Installation Manual, Registration Card



Model No.: APRO5
Ampac Five Stage Reverse Osmosis Systems

STANDARD FEATURES:

- 10" Sediment *Pre-Filter* 5 M. Polypropylene
- 10" KDF-GAC Cartridge
- 10" Carbon Block Filter
- TFC Membrane and Auto Shut-Off Valve
- 3.2 Gallons Pressure Tank with Ball Valve
- Standard Long Reach SS Lead-Free Faucet
- Feed Adapter and Drain Valve
- In-Line GAC Filter
- Installation Manual, Registration Card

Ampac Residential Reverse Osmosis Systems



Model No.: APRO4P
Ampac Four Stage Reverse Osmosis System
with Booster Pump

STANDARD FEATURES:

- Aquatec CDP6800 Pump for up to 50GPD
- Aquatec CDP8800 Pump for up to 100GPD
- 10" Sediment *Pre-Filter* 5 M. Polypropylene
- 10" Carbon Block *Pre-Filter*
- TFC Membrane and Auto Shut-Off Valve
- In-Line GAC *Post-Filter*
- 3.2 Gallons Pressure Tank with Ball Valve
- Standard Long Reach SS Lead-Free Faucet
- All Quality Color Coded Tubing Included
- Feed Water Valve and Drain Valve
- Available 120V/60Hz, and 220V/50Hz
- Installation Manual, Registration Card



Model No.: APRO5P
Ampac Five Stage Reverse Osmosis
System with Booster Pump

STANDARD FEATURES:

- Aquatec CDP6800 Pump for up to 50GPD
- Aquatec CDP8800 Pump for up to 100GPD
- 10" Sediment *Pre-Filter* 5 M. Polypropylene
- 10" KDF-GAC *Pre-Filter* Cartridge
- 10" Carbon Block *Pre-Filter*
- TFC Membrane and Auto Shut-Off Valve
- In-Line GAC *Post-Filter*
- 3.2 Gallons Pressure Tank With Ball Valve
- Standard Long Reach SS Lead-Free Faucet
- Available 120V/60Hz, and 220V/50Hz
- Installation Manual, Registration Card



Model No.: APRO5PE
Ampac Five Stage Reverse Osmosis System with
Permeate Pump

STANDARD FEATURES:

- Aquatec Permeate Pump for up to 100GPD
- 10" Sediment *Pre-Filter* 5 M. Polypropylene
- 10" KDF-GAC *Pre-Filter* Cartridge
- 10" Carbon Block *Pre-Filter*
- TFC Membrane and Auto Shut-Off Valve
- In-Line GAC *Post-Filter*
- 3.2 Gallons Pressure Tank with Ball Valve
- Standard Long Reach SS Lead-Free Faucet
- Feed Water Valve and Drain Valve
- Installation Manual, Registration Card

Ampac Residential Reverse Osmosis Systems



Model No.: APRO5DI
Ampac Five Stage Reverse Osmosis Systems **DI**

STANDARD FEATURES:

- 10" Sediment *Pre-Filter* 5 M. Polypropylene
- 10" Carbon Block *Pre-Filter*
- TFC Membrane and Auto Shut-off Valve
- 10" MBD15SC DI *Post-Filter*
- In-Line Taste and Odor Removal *Post-Filter*
- Quality Calibrated Flow Restrictor
- 3.2 Gallons Pressure Tank with Ball Valve
- Standard Long Reach SS Lead-Free Faucet
- All Quality Color Coded Tubing Included
- Self-Piercing or Hex Feed Water Valve
- Drain Valve
- Heavy Duty, Built-In Check Valve
- Installation Manual, Registration Card



Model No.: APRO4PE
Ampac Four Stage Reverse Osmosis Systems Series
with Permeate Pump

STANDARD FEATURES:

- Aquatec Permeate Pump for up to 100GPD
- 10" Sediment *Pre-Filter* 5 M. Polypropylene
- 10" Carbon Block *Pre-Filter*
- TFC Membrane and Auto Shut-Off Valve
- In-Line GAC *Post-Filter*
- 3.2 Gallons Pressure Tank with Ball Valve
- Standard Long Reach SS Lead-Free Faucet
- All Quality Color Coded Tubing Included
- Feed Water Valve and Drain Valve
- Heavy Duty, Built-In Check Valve
- Installation Manual, Registration Card



Model No.: APRO620P
Ampac Six Stage Delux Reverse Osmosis Systems Series

STANDARD FEATURES:

- Aquatec Booster Pump for up to 300GPD
- 20" Sediment *Pre-Filter* 5 M. Polypropylene
- 20" KDF-GAC *Pre-Filter* Cartridge
- 20" Carbon Block *Pre-Filter*
- 2 * TFC Membrane Elements
- Automatic Shut-Off Valve
- In-Line GAC *Post-Filter*
- Ultraviolet 3gpm
- Pressure Gauge
- 10 Gallons Pressure Tank with Ball Valve
- Standard Long Reach SS Lead-Free Faucet
- All Quality 3/8" Color Coded Tubing Included
- Feed Water Valve and Drain Valve
- Heavy Duty, Built-In Check Valve
- Available 120V/60Hz and 220V/50Hz
- Installation Manual, Registration Card

Ampac Residential Reverse Osmosis Systems



Ampac Counter Top Reverse Osmosis System
Model No.: CTRO3 or CTRO4

STANDARD FEATURES:

- Sand and Dirt In-Line *Pre-Filter*
- Taste, Odor, and Chlorine Removal *Pre-Filter*
- 36 GPD-TFC Membrane
- Taste & Odor In-Line *Post-Filter*
- Diverter Valve Fits most Household Faucets
- See-Through Water Level
- System Equipped with Quick Connectors
- All Quality Color Coded Tubing Included
- No Tools Needed for Installation
- Storage Capacity 1.25 Gallons

OPTIONAL FEATURES:

- Tank Level Control for Automatic Shut-Off Valve
- Booster Pump 120V/60Hz or 230V/50Hz

Operating Parameters	Three Stage CTA	Three Stage TFC	Four Stage TFC	Five Stage TFC	Four Stage w/Booster Pump	Five Stage w/Booster Pump
Maximum Pressure	100 PSI	120 PSI	120 PSI	120 PSI	120 PSI	120 PSI
Membrane Type	CTA	TFC	TFC	TFC	TFC	TFC
pH Range	3 - 8	3 - 11	3 - 11	3 - 11	3 - 11	3 - 11
Max. Temperature	110 F	110 F	110 F	110 F	110 F	110 F
Max. Feed Flow Rate	1GPM	1GPM	1GPM	1GPM	1GPM	1GPM
Max. Feed Flow Turbidity	1 NTU	1 NTU	1 NTU	1 NTU	1 NTU	1 NTU
Max. Feed Silt Density	5 SDI	5 SDI	5 SDI	5 SDI	5 SDI	5 SDI
Chlorine Tolerance	1 PPM*	0 PPM*	0 PPM*	0 PPM*	0 PPM*	0 PPM*
Shipping Weight	19 Lbs.	19 Lbs.	21 Lbs.	25 Lbs.	26 Lbs.	30 Lbs.
Dimensions	16X16X16	16X16X16	16X16X16	16X16X16	18X18X16	18X18X12

Operating Parameters	Four Stage with Permeate Pump	Five Stage with Permeate Pump	Five Stage with Permeate Pump	Three Stage Counter Top RO	Four Stage Counter Top RO
Maximum Pressure	120 PSI	120 PSI	120 PSI	120 PSI	120 PSI
Membrane Type	TFC	TFC	TFC	TFC	TFC
pH Range	3 - 11	3 - 11	3 - 11	3 - 11	3 - 11
Max. Temperature	110 F	110 F	110 F	110 F	110 F
Max. Feed Flow Rate	1GPM	1GPM	1GPM	1GPM	1GPM
Max. Feed Flow Turbidity	1 NTU	1 NTU	1 NTU	1 NTU	1 NTU
Max. Feed Silt Density	5 SDI	5 SDI	5 SDI	5 SDI	5 SDI
Chlorine Tolerance	0 PPM*	0 PPM*	0 PPM*	0 PPM*	0 PPM*
Shipping Weight	25 Lbs.	30 Lbs.	32 Lbs.	17 Lbs.,	18 Lbs.
Dimensions	16X16X16	18X18X12	18X18X16	12X11X14	12X11X14



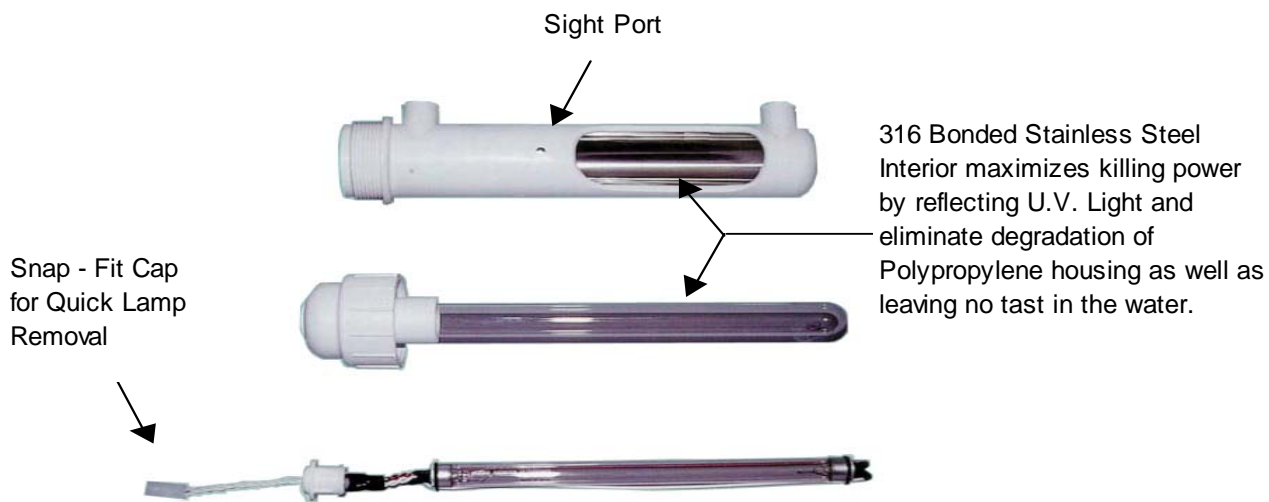
Ampac Ultraviolet Water Filter Systems



Model: **APUV 3000**
Sediment Cartridge, Carbon Block, and Sun-Pure U.V. from 1 to 3 GPM



Model: **APUV 4000**
Sediment Cartridge, Carbon Block, In-Line T33 Carbon filters, and Sun-Pure U.V. from 1 to 3 GPM



Specifications:

- **Lamp Life: 1 year plus continuous operation**
- **UV Output: 30 Microwatts at maximum flow**
- **Inlet Water Temperature: 40° - 105° F**
- **Maximum Operating Pressure: 85 PSI**
- **Operating Voltages Available: (120V - 60HZ) (220V - 50HZ) (12VDC)**
- **10" Sediment Filter**
- **10" Carbon Filter**

Call Toll Free



Made in USA

Ampac Countertop Water Filter Systems



Ampac Standard Countertop Filter Sytem.
Model No.: APCT-10 or APCT-20



Ampac Delux Countertop Filter System
Model No.: APCT-30 or APCT-40

COUNTERTOP STANDARD FEATURES:

- Easy Cartridge Replacement
- Installs in minutes without tools
- Fits any Faucet
- One Year, Limited Warranty
- Available in Other Colors and Clear
- Lead-Free Stainless Steel High Quality Spout



Shower Filters
with 1Lb
KDF55



Ampac Ultraviolet Countertop
System. Model No.: APCT-UV5



Ampac Chrome-Plated
Countertop Filter System

APCT UV5 STANDARD FEATURES:

- A Matrix 1" Carbon Block
- Hard Glass UV Lamp
- Special Plastic Sleeve UV Resistant
- Countertop Housing
- Stainless Steel Spout and Compression Fittings
- Wall Mount Ballast Transformer
- Easy Cartridge Replacement
- Installs in Minutes without tools
- One Year, Limited Warranty
- Available in 120V/60Hz or 220V/50Hz



All Polypropylene
Sediment Filters Available



10 Micron Carbon
Block Available



COMPONENT
*Tested against the material requirements
of standards, 42, 53, and 58.

Ampac Under Sink Water Filter Systems



Triple Under-Sink Filter with 2KG Flow Meter



Dual Countertop Filters from Ampac

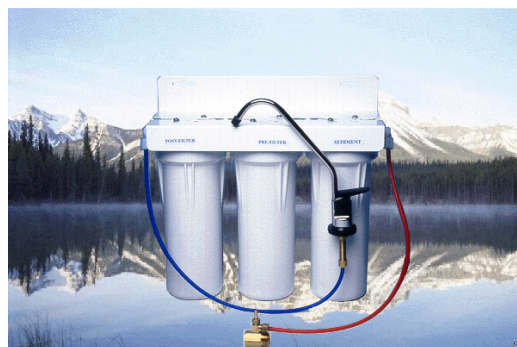
STANDARD FEATURES:

- Removes > 99% of 5 Micron Particles
- Removes > 95% of Chlorine at 1.0 GPM
- Removes Hundreds of Contaminants
- Removes Thousands of Chemicals
- Removes Hundreds of Organic Residues
- Improves Taste, Eliminates Odors
- Easy Cartridge Replacement
- Programmable Flow Meter up to 3000 gals
- Fits any Faucet
- One Year Limited Warranty
- Maximum Capacity 5,000 Gallons
- Long Reach SS High Quality Spout



Dual Under-Sink Filter System

Specifications:		
Operating Parameters	Two Filter System	Three Filter System
Maximum Capacity	5,000 Gallons	5,000 Gallons
Height	14.5"	15.5"
Width	6.0"	8.0"
Flow Rate	1 GPM	1 GPM
Shipping Weight	13 Lbs.	18 Lbs.



Triple Under-Sink Filter System



Ampac Replacement Media Filters



Granule Active Coconut Shell Carbon Cartridge (GAC):

- Removes > 99% of 10 Micron Particles
- Removes > 95% of Chlorine at 1.0 GPM
- Removes Hundreds of Contaminants
- Removes Thousands of Chemicals
- Removes Hundreds of Organic Residues
- Improves Taste, Eliminates Odors
- Maximum Capacity 2,000 Gallons

KDF-GAC Cartridge:

- Removes Heavy Metals such as Lead, Mercury, etc.
- Removes Organic Residues and Chlorine
- Removes Hundreds of Contaminants
- Removes Hardness from Water
- Bacteriostatic Media: Prevents Bacteria Growth
- Improves Taste, Eliminates Odors
- Improves Water Clarity
- Maximum Capacity 5,000 Gallons



KDF-GAC-Resin Regenerated Cartridge:

- Removes Heavy Metals such as Lead, Mercury, etc.
- Removes Organic Residues and Chlorine
- Removes Hundreds of Contaminants
- Removes Hardness from Water
- Bacteriostatic Media: Prevents Bacteria Growth
- Improves Taste, Eliminates Odors
- Improves Water Clarity
- Maximum Capacity 5,000 Gallons

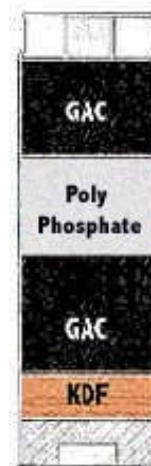
KDF-GAC-Polyphosphate Cartridge:

- Removes Heavy Metals such as Lead, Mercury, etc.
- Removes Organic Residues and Chlorine
- Removes Hundreds of Contaminants
- Prevent Scale Formation and Corrosion
- Sequesters Hardness, Inhibiting Precipitation and Formation of Deposits
- Prevents Iron from Staining, Discoloring or Distasteful Flavoring up to 10ppm.
- Bacteriostatic Media: Prevents Bacteria Growth
- Improves Taste, Eliminates Odors
- Improves Water Clarity
- Maximum Capacity 5,000 Gallons



Mixed Bed Ion-Exchange Resin Cartridge (MBD-30):

- Best Choice for RO Ultra Pure Water, Fluoride Free
- MBD 30 ChangesColor as it Exhausts
- Clear See-Through Cartridge for Visual Determination



Ampac Replacement Media Filters

KDF media used in place of or in conjunction with activated carbon removes 99% of the chlorine in municipal water. Harmful chlorine is converted to harmless chloride.

KDF media remove up to 98% of the lead and other heavy metals by bonding to KDF media.

KDF media also control and inhibit microorganisms (bacteria, algae and fungi) by setting up an electrolytic field and also by forming peroxide and hydroxyl radicals by Redox Reactions.

Additional advantages of KDF media: Provides extended filter life
- Lower total cost - Decreased maintenance - Improved performance.



GAC high active coconut shell activated carbon removes chlorine, byproducts of chlorine, bad taste and odor.

What is an ion exchange process?

Ion exchange is a process that removes detrimental ions from water and replaces them with less damaging ions. In practice, ion exchange occurs between water containing ions and an insoluble ion exchange bead with ion exchange properties.

Ion exchange can only take place between ions of the same charge - namely anions for anions and cations for cations. Anion exchange resins have positively (+) charged exchange sites with anions attached. Cation exchange resins have negatively (-) charged exchange sites with cations attached. In typical water supplies, the ion exchange resin is more selective for divalent (two positive or negative charges) and trivalent (three positive or negative charges) than monovalent ions. The ion exchange performance is largely dependent on the density of the beads, mechanical resistance, the grain size, the total capacity, breakthrough capacity, porosity of a system, flow, rate, selectivity and the rate of exchange.

Why we have to remove ions?

The dissolved salts in the natural waters pose serious problems in industry. These salts form scales in the boiler tubes, corrode pipelines and interfere with chemical processing. In the natural waters and in waste waters, there are often undesirable ions and some of them may be worth recovering. For example, cadmium ions and other radioactive ions in the water are dangerous to health. So it is important we remove them when they are present in the drinking water.

AMPAC CARTRIDGES ARE NOT INTENDED TO BE USED WHERE THE WATER IS MICROBIOLOGICALLY CONTAMINATED, OR WITH WATER OF UNKNOWN QUALITY.

Granular Activated Coconut Shell Carbon Filter Cartridges (GAC)								
Part No.	Micron	Size	Case	Weight	Case Dimensions	12	24	100
APC-02-10	5	2.5" x 9-3/4"	20	20	15" x 15" x 11"	\$8.50	\$7.80	\$6.50
APC-02-20	5	2.5" x 20"	12	40	13" x 21" x 12"	\$16.50	\$14.50	\$12.50
APC-04-10	5	4.5" x 9-3/4"	8	40	13" x 16" x 12"	\$32.50	\$30.00	\$28.50
APC-04-20	5	4.5" x 20"	4	40	13" x 16" x 12"	\$65.00	\$62.50	\$59.50

KDF-GAC Media Filter Cartridges

Part No.	Micron	Size	Case	Weight	Case Dimensions	12	24	100
APCK-02-10	5	2.5" x 9-3/4"	20	30	15" x 15" x 11"	\$12.50	\$11.50	\$10.50
APCK-02-20	5	2.5" x 20"	12	52	13" x 21" x 12"	\$26.50	\$26.00	\$24.50
APCK-04-10	5	4.5" x 9-3/4"	8	48	13" x 16" x 12"	\$42.50	\$41.50	\$40.00
APCK-04-20	5	4.5" x 20"	4	48	13" x 16" x 12"	\$78.50	\$77.50	\$75.00

KDF-GAC-Poly Phosphate Media Filter Cartridges

Part No.	Micron	Size	Case	Weight	Case Dimensions	12	24	100
APCKP-02-10	5	2.5" x 9-3/4"	20	35	15" x 15" x 11"	\$18.50	\$17.50	\$16.50
APCKP-02-20	5	2.5" x 20"	12	58	13" x 21" x 12"	\$32.50	\$31.50	\$30.50
APCKP-04-10	5	4.5" x 9-3/4"	8	52	13" x 16" x 12"	\$48.50	\$47.50	\$45.50
APCKP-04-20	5	4.5" x 20"	4	52	13" x 16" x 12"	\$85.50	\$84.50	\$82.50

Mixed Bed Ion Exchange "DI" Filter Cartridges

Part No.	Micron	Size	Case	Weight	Case Dimensions	12	24	100
APCDI-02-10	5	2.5" x 9-3/4"	20	20	15" x 15" x 11"	\$29.50	\$28.50	\$27.50
APCDI-02-20	5	2.5" x 20"	12	40	13" x 21" x 12"	\$39.50	\$38.50	\$37.50
APCDI-04-10	5	4.5" x 9-3/4"	8	40	13" x 16" x 12"	\$44.50	\$43.50	\$42.50
APCDI-04-20	5	4.5" x 20"	4	40	13" x 16" x 12"	\$84.50	\$83.50	\$82.50

Ion Exchange Resin Filter Cartridges

Part No.	Micron	Size	Case	Weight	Case Dimensions	12	24	100
APCR-02-10	5	2.5" x 9-3/4"	20	20	13"x16"x11"	\$8.50	\$7.80	\$6.50
APCR-02-20	5	2.5" x 20"	12	40	13"x16"x21"	\$16.50	\$14.50	\$12.50
APCR-04-10	5	4.5" x 9-3/4"	8	40	13"x16"x11"	\$32.50	\$30.00	\$28.50
APCR-04-20	5	4.5" x 20"	4	40	13"x16"x21"	\$65.00	\$62.50	\$59.50

Calcite Filter Cartridges

Part No.	Micron	Size	Case	Weight	Case Dimensions	12	24	100
APCC-02-10	5	2.5" x 9-3/4"	20	20	13"x16"x11"	\$18.50	\$17.50	\$16.50
APCC-02-20	5	2.5" x 20"	12	40	13"x16"x21"	\$32.50	\$31.50	\$30.50
APCC-04-10	5	4.5" x 9-3/4"	8	40	13"x16"x11"	\$48.50	\$47.50	\$45.50
APCC-04-20	5	4.5" x 20"	4	40	13"x16"x21"	\$85.50	\$84.50	\$82.50

Silver Impregnated Carbon Filter Cartridges

Part No.	Micron	Size	Case	Weight	Case Dimensions	12	24	100
APCS-02-10	5	2.5" x 9-3/4"	20	20	13"x16"x11"	\$29.50	\$28.50	\$27.50
APCS-02-20	5	2.5" x 20"	12	40	13"x16"x21"	\$39.50	\$38.50	\$37.50
APCS-04-10	5	4.5" x 9-3/4"	8	40	13"x16"x11"	\$44.50	\$43.50	\$42.50
APCS-04-20	5	4.5" x 20"	4	40	13"x16"x21"	\$84.50	\$83.50	\$82.50

Ampac Commercial Filters



Slim Line 20" Big Blue 20" Big Blue 10"

These Commercial and Whole House Filters comes in 3/4", 1" & 1 1/2" Ports, they are usually mounted on the main pipe feed, usually they are singles or in sets of two or three as follows: Sediment, Multimedia & Carbon.



Triple with Sediment, Multimedia, Carbon Block AND Ultra Violet

Description

All These Filters come in 10" and 20" and in Slim big Blue

Single With Sediment 25 Micron

Single With Carbon Block

Single With GAC

Dual With Sediment 50 & 25 Micron

Dual With Sediment & Carbon Block

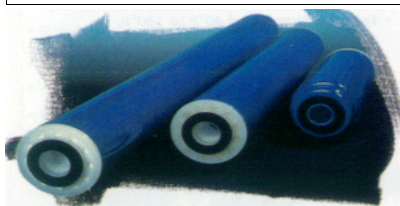
Dial With Sediment & GAC

Dual With Sediment & KDF-GAC

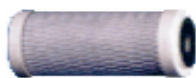
Dual With Sediment & KDF-GAC-Poly Phosphate

Triple With Sediment, Carbon Block & KDF-GAC-Poly Phosphate

Quadruple With Sediment 20 Micron, Sediment 5 Micron, Carbon Block & KDF-GAC-Poly Phosphate (w/UV Optional).



10" & 20" GAC & Multimedia



10 & 20" Carbon Block Filters



Pleated Sediment Filters



Dual Big Blue 20" with Sediment and GAC



Dual Big Blue 10" with Sediment and GAC



Pleated Filters can be washed and re-used.



.35 um

1 um

5 um

10 um

20 um

50 um

100 um

Ampac Commercial Filter Housings



20" Big Blue Filter Housing

20" Big Blue Filter Housing With Pressure Relief Valve



20" High Flow Slim Filter Housing



10" Big Blue Filter Housing With Pressure Relief Valve



10" Big Blue High Capacity Filter Housings

Part No.	Ports	4	16	96
H-10BB 1" NPT blue	1"	\$84.50	\$83.50	\$82.50
H-10BG 1" NPT grey	1"	\$84.50	\$83.50	\$82.50

4/case, 15"x16"x16", 22 lbs

20" Big Blue High Capacity Filter Housings

Part No.	Ports	4	16	96
H-20BB 1" NPT blue	1"	\$94.50	\$93.50	\$92.50
H-20BG 1" NPT grey	1"	\$94.50	\$93.50	\$92.50

4/case, 16"x16"x27", 35 lbs

20" Slim Line High Flow Filter Housing

Part No.	Ports	4	16	96
HAF-2014WW	1/4" NPT	\$27.50	\$27.00	\$26.50
HAF-2038WW	3/8" NPT	\$27.50	\$27.00	\$26.50
HAF-2012WW	1/2" NPT	\$27.50	\$27.00	\$26.50
HAF-2034WW	3/4" NPT	\$27.50	\$27.00	\$26.50

6/case, 13"x18"x25", 34 lbs

High Purity Polypropylene Housings

Part No.	Size	Type	Case	Weight	Price
HP-1012-DOE	10"	Doe	12	24 lbs	\$62.50
HP-1012-222	10"	FIN or FLAT	12	39 lbs	\$91.50
HP-2012-DOE	20"	Doe	6	29 lbs	\$181.50
HP-2012-222	20"	FIN or FLAT	6	29 lbs	\$211.50

20" High Flow Slim Filter Housings

Part No.	Ports	1	48	96
HAF-2014WW	1/4" NPT	\$24.50	\$24.00	\$23.50
HAF-2038WW	3/8" NPT	\$24.50	\$24.00	\$23.50
HAF-2012WW	1/2" NPT	\$25.00	\$24.50	\$24.00
HAF-2034WW	3/4" NPT	\$25.50	\$25.00	\$24.50

10" Filter Housings



Ampac Residential Filter Housings



HAF-1012WW

10" White Housing, White Flat Cap Dual "O"Rings

Part No.	Ports	60	240	480
HAF-1014WW	1/4" NPT	\$12.50	\$12.00	\$11.50
HAF-1 038WW	3/8" NPT	\$13.00	\$12.50	\$12.00
HAF-1012WW	1/2" NPT	\$13.50	\$13.00	\$12.50
HAF-1034WW	3/4" NPT	\$14.00	\$13.50	\$13.00

10" Clear Housing, White Flat Cap "O"Rings

Part No.	Ports	60	240	480
HAF-1014CW	1/4" NPT	\$13.50	\$13.00	\$12.50
HAF-1 038CW	3/8" NPT	\$14.00	\$13.50	\$13.00
HAF-1012CW	1/2" NPT	\$14.50	\$14.00	\$13.50
HAF-1034CW	3/4" NPT	\$15.00	\$14.50	\$14.00

12/case, 13"x15"x19", 24 lbs Blue, Gray and black housings on request

10" White Housing, White Flat Cap Single "O"Ring

Part No.	Ports	60	240	480
HAF-1014WW	1/4" NPT	\$12.50	\$12.00	\$11.50
HAF-1 038WW	3/8" NPT	\$13.00	\$12.50	\$12.00
HAF-1012WW	1/2" NPT	\$13.50	\$13.00	\$12.50
HAF-1034WW	3/4" NPT	\$14.00	\$13.50	\$13.00

10" Clear Housing, White Flat Cap Single "O"Ring

Part No.	Ports	60	240	480
HAF-1014CW	1/4" NPT	\$13.50	\$13.00	\$12.50
HAF-1 038CW	3/8" NPT	\$14.00	\$13.50	\$13.00
HAF-1012CW	1/2" NPT	\$14.50	\$14.00	\$13.50
HAF-1034CW	3/4" NPT	\$15.00	\$14.50	\$14.00

12/case, 13"x15"x19", 24 lbs Blue, Gray and black housings on request

Note:

- Filter housing must be protected against freezing
- Must be operated under recommended pressure
- Do not install filter housings to direct sunlight
- Clear housings not recommended for pressure systems.



Filmtec Residential & Commercial Membrane Elements



Commercial Membrane Elements

Home Drinking Membranes

Part No.	Description	Size	GPD	Price
TW30-1812-24	Dow Filmtec Residential Membrane	1.75" x 10"	24	\$40.00
TW30-1812-36	Dow Filmtec Residential Membrane	1.75" x 10"	36	\$45.00
TW30-1812-50	Dow Filmtec Residential Membrane	1.75" x 10"	50	\$65.00
TW30-1812-75	Dow Filmtec Residential Membrane	1.75" x 10"	75	\$75.00
TW30-1812-100	Dow Filmtec Residential Membrane	1.75" x 10"	100	\$85.00

TW Membranes

Part No.	Description	Size	GPD	Price
TW30-2514	Small commercial elements.	2.5" x 14"	200	\$275.00
TW30-2521	Small commercial elements.	2.5" x 21"	300	\$296.00
TW30-2540	Tape-wrapped 2540 elements for commercial applications.	2.5" x 40"	650	\$375.00
TW30-4014	Tape-wrapped 2540 elements for commercial applications.	4" x 14"	900	\$520.00
TW30-4021	Tapwater element for commercial applications.	4" x 21"	900	\$549.00
TW30-4040	Tapwater element for commercial applications.	4" x 40"	2200	\$685.00

XLE Membranes

Part No.	Description	Size	GPD	Price
XLE-2521	Extra low energy (XLE) elements for commercial systems.	2.5" x 21"	365	\$325.00
XLE-2540	Extra low energy (XLE) elements for commercial systems.	2.5" x 40"	850	\$375.00
XLE-4021	Extra low energy (XLE) elements for commercial systems.	4" x 21"	1025	\$520.00
XLE-4040	Extra low energy (XLE) elements for commercial systems.	4" x 40"	2600	\$625.00

BW Membranes

Part No.	Description	Size	GPD	Price
BW30-2540	Fiberglassed elements for light industrial systems.	2.5" x 40"	850	\$445.00
BW30-4040	Fiberglassed elements for light industrial systems.	4" x 40"	2400	\$598.00
BW30LE-4040	Fiberglassed elements for light industrial systems.	4" x 40"	2300	Call

Nano Filtration Membranes

Part No.	Description	Size	GPD	Price
NF270-2540	Nanofiltration element for commercial applications.	2.5" x 40"	850	Call
NF270-4040	Nanofiltration element for commercial applications.	4" x 40"	2500	Call

SW Membranes

Part No.	Description	Size	GPD	Price
SW30-2514	Seawater RO elements for marine systems.	2.5" x 14"	150	\$375.00
SW30-2521	Seawater RO elements for marine systems.	2.5" x 21"	300	\$425.00
SW30-2540	Seawater RO elements for marine systems.	2.5" x 40"	700	\$495.00
SW30-4021	Seawater RO elements for marine systems.	4" x 21"	800	\$750.00
SW30-4040	Seawater RO elements for marine systems.	4" x 40"	1950	\$1,125.00

Model #	Description	Image	Price
H-J2021KW	Clip Dual White		\$0.65
H-J2030UW	Clip Dual Housing White		\$0.65
H-J2025PW	Clip Housing 2½" White for Membrane Housing		\$0.65
H-B2050W	Bracket (clip) for H-V1050 Shut-off Valve (White)		\$0.65
H-B2049W	Clip Housing 2" White for In-Line or Ultra Violet		\$0.65
H-B2051P	Mounting Clip for Permeate Pump		\$5.75
MP-504	In-Line ½" to ¼" R/O Feed Adapter		\$6.50
MP-505	In-Line Self Piercing ¼" R/O Feed Adapter		\$5.75
MP-505	¼" Drain Adapter		\$3.50
ASV-1	Auto Shut-off Valve Standard		\$12.00
ASV-2	Auto Shut-off Valve Quick Disconnect		\$15.00
WR1	Wrench Full Round		\$3.40
WR2	Wrench Half Round		\$3.90

R/O components



Standard Long Reach Faucets



Long Reach Faucets with Air Gap



Standard Long Reach Faucets with Quality Light



John Guest Tubing 1/4", 3/8", 1/2"



Dual Water Quality TDS Meter



Handheld TDS Meter w/Leather Case



CDP6800 Booster Pump



CDP8800 High Flow Booster Pump



Aquajet Variable Speed Pumps



ERP300 (Permeate Pump)



ESO40 (Pressure Switch)



AFR803 (Auto Flush Flow Restrictor)



TAS 114-19EP 115V/24V 800 mA



LPS340 (Low Feed Pressure Switch)



TLC900 (Tank Level Switch)



TAS 234-19EP 230V/24V 800 mA



TACS 104-48 115V/24V 2A

Ampac Pressure Vessels



Viso housings are offered in additional styles and with accessories such as, no automatic shut-off valve, drilled and tapped housing, and a feed water pressure gauge

Viso Membrane Vessels:

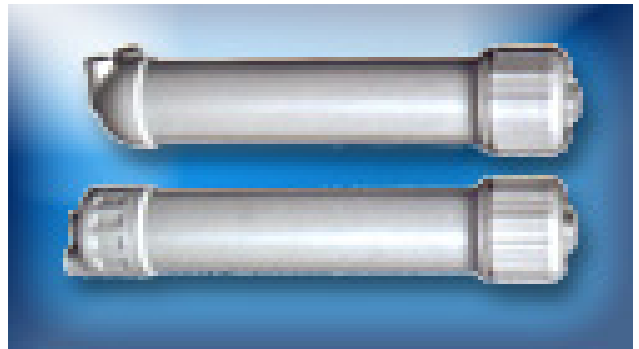
Viso Residential Membrane Housings are a must for customers who manufacture or service residential reverse osmosis systems. Viso housings feature a new and improved design, a built-in automatic shut-off valve, built-in check valve, and hand tightening fittings with color-coded nuts. Not only do these housings have cost saving features but they outperform the competition, improve the efficiency and look of the system. Viso housings have a patented design and offer a cost effective solution for your water purification needs.

Standard Residential Membrane Vessels:

Our Standard Residential Membrane Housing is manufactured from a high-quality, FDA-approved polypropylene and will accommodate most standard 2" x 12" membrane elements.

Both the ribbed cap and the housing are one-piece injection molded parts, so no solvents or glues are used in the manufacturing process. The ribbed cap incorporates acme square threads and two o-rings to ensure a leak-proof seal.

Our reverse osmosis membrane housing has a straight inlet and is equipped with two 90° outlets. The 90° outlets eliminate the need for additional elbows. All ports have standard 1/4" FNPT threads, however 1/8" FNPT threads can be special ordered.



Membrane Housings:

- MH-10
- MH-10A
- MH-SS2514
- MH-SS0414
- MH-SS2540
- MH-SS4040
- MH-FB4040
- MH-FB8040
- MH-FB8080
- MH-FB80120



Ampac R/O components



FM1 for Single Slim 10" & 20"



FM2U for Dual Slim 10" & 20"



FM2D for Dual Slim 10" & 20"



FM3D for Triple Slim 10" & 20"



FM4 for Triple Slim 10" & 20"



FMB for Big Blue Filters



Ampac Shower Filter w/KDF



R/O Storage Tanks from 2gal. To 86gal.



R/O Slim 4gal. Storage Tanks



Water Minder Counters



Digital Water Flow Meter 3/8"



Replacement Filter Kits



John Guest Fittings



Jaco Nylon Fittings



Parker Pressure Fittings



Spears PVC Fittings

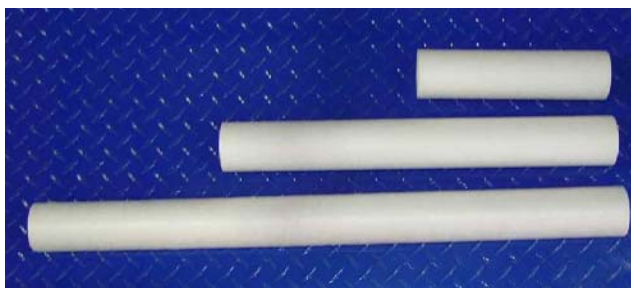


Dosing Pumps Ozone Generators



PLC Logic R/O Controllers

Ampac 100 % Melt Blown Sediment Cartridge Filters



"These Melt Blown Sediment filters are constructed using Multi-layers for true depth filtration. The graded density construction captures particles throughout the entire cross section of the cartridge and reduces surface binding. The cartridges combine quality and cost effectiveness to provide excellent filtration value. Available in a variety of micron ratings and sizes. Two varieties to choose from. An NSF Listed model and one that meets FDA and NSF standards.

2.5" Diameter Sediment Filters

Part No.	Micron	Size	Case	Weight	Dimensions	40	400	1200
SF-1001	1	9-7/8"	40	14 lbs	14"x 10"x21"	\$2.65	\$2.45	\$2.35
SF-1005	5	9-7/8"	40	14 Lbs	14"x 10"x21"	\$1.95	\$1.75	\$1.55
SF-1010	10	9-7/8"	40	14 Lbs	14"x 10"x21"	\$1.75	\$1.55	\$1.35
SF-1025	25	9-7/8"	40	14 Lbs	14"x 10"x21"	\$1.65	\$1.45	\$1.35
SF-1050	50	9-7/8"	40	14 Lbs	14"x 10"x21"	\$1.45	\$1.25	\$1.15
SF-2001	1	20"	20	14 Lbs	14"x 10"x21"	\$4.85	\$4.65	\$4.45
SF-2005	5	20"	20	14 Lbs	14"x 10"x21"	\$4.45	\$4.25	\$4.05
SF-2010	10	20"	20	14 Lbs	14"x 10"x21"	\$4.25	\$4.05	\$3.85
SF-2025	25	20"	20	14 Lbs	14"x 10"x21"	\$3.95	\$3.75	\$3.55
SF-2050	50	20"	20	14 Lbs	14"x 10"x21"	\$3.75	\$3.55	\$3.35
SF-3001	1	30"	20	20 Lbs	13"x 11"x31"	\$5.85	\$5.65	\$5.45
SF-3005	5	30"	20	20 Lbs	13"x 11"x31"	\$5.45	\$5.25	\$5.05
SF-3010	10	30"	20	20 Lbs	13"x 11"x31"	\$5.25	\$5.05	\$4.85
SF-3025	25	30"	20	20 Lbs	13"x 11"x31"	\$4.75	\$4.55	\$4.35
SF-4001	1	40"	20	20 Lbs	13"x11"x41"	\$6.85	\$6.65	\$6.45
SF-4005	5	40"	20	20 Lbs	13"x11"x41"	\$6.45	\$6.25	\$6.05
SF-4010	10	40"	20	20 Lbs	13"x11"x41"	\$6.25	\$6.05	\$5.85
SF-4025	25	40"	20	20 Lbs	13"x11"x41"	\$5.75	\$5.55	\$5.35



4.5" Diameter Sediment Filters

Part No.	Micron	Size	Case	Weight	Dimensions	24	96	192
SF-BB1001	1	9-7/8"	12	14 lbs	14"x 10"x21"	\$28.50	\$28.00	\$27.50
SF-BB1005	5	9-7/8"	12	14 lbs	14"x 10"x21"	\$22.50	\$22.00	\$21.50
SF-BB1010	10	9-7/8"	12	14 lbs	14"x 10"x21"	\$18.50	\$18.00	\$17.50
SF-BB1025	25	9-7/8"	12	14 lbs	14"x 10"x21"	\$16.50	\$16.00	\$15.50
SF-BB2001	1	20"	6	14 lbs	14"x 10"x21"	\$32.50	\$32.00	\$31.50
SF-BB2005	5	20"	6	14 lbs	14"x 10"x21"	\$29.50	\$29.00	\$28.50
SF-BB2010	10	20"	6	14 lbs	14"x 10"x21"	\$27.50	\$27.00	\$26.50
SF-BB2025	25	20"	6	14 lbs	14"x 10"x21"	\$25.50	\$25.00	\$24.50

Features & Benefits:

- Precision final filter results in consistent high-performance filtration
- Multi-layers graded density of the extended media captures particles throughout entire filter depth
- Large media area allows for high flow rates
- Good chemical resistance.
- High dirt-holding capacity
- FDA ISO9001



Ampac Pleated & Wound Sediment Cartridge Filters

Description:

The chemical and bacterial resistance of the Series PE polyester media makes these cartridges suitable for potable water, light industrial applications and well water applications.

Features:

- Maximum Dirt Holding Capacity
- Non Woven re-usable Cartridges
- Superior Surface Filtration
- Available in a variety of lengths medias and core sizes



2.5" Pleated Polyester Cartridges

Part No.	Micron	Size	Case	Weight	Case Dimensions	12	24	100
PE-251001	1	2.5" x 9-3/4"	25	10	15" x 15" x 11"	\$10.25	\$9.50	\$9.00
PE-251005	5	2.5" x 9-3/4"	25	10	15" x 15" x 11"	\$9.50	\$9.00	\$8.50
PE-251010	10	2.5" x 9-3/4"	25	10	15" x 15" x 11"	\$9.00	\$8.50	\$8.00
PE-251025	25	2.5" x 9-3/4"	25	10	15" x 15" x 11"	\$8.50	\$8.00	\$7.50
PE-251050	50	2.5" x 9-3/4"	25	10	15" x 15" x 11"	\$8.00	\$7.50	\$7.00
PE-252001	1	2.5" x 20"	25	20	15" x 15" x 21"	\$20.50	\$20.00	\$19.50
PE-252005	5	2.5" x 20"	25	20	15" x 15" x 21"	\$20.00	\$19.50	\$19.00
PE-252010	10	2.5" x 20"	25	20	15" x 15" x 21"	\$19.50	\$19.00	\$18.50
PE-252025	25	2.5" x 20"	25	20	15" x 15" x 21"	\$19.00	\$18.50	\$18.00
PE-252050	50	2.5" x 20"	25	20	15" x 15" x 21"	\$18.00	\$17.50	\$17.00

4.5" Pleated Polyester Cartridges

Part No.	Micron	Size	Case	Weight	Case Dimensions	6	24	60
PE-451 001	1	4.5" x 9-3/4"	8	6	17" x 10" x 11"	\$28.50	\$28.00	\$27.50
PE-451005	5	4.5" x 9-3/4"	8	6	17" x 10" x 11"	\$28.00	\$27.50	\$27.00
PE-451010	10	4.5" x 9-3/4"	8	6	17" x 10" x 11"	\$27.50	\$27.00	\$26.50
PE-451025	25	4.5" x 9-3/4"	8	6	17" x 10" x 11"	\$27.00	\$26.50	\$26.00
PE-451050	50	4.5" x 9-3/4"	8	6	17" x 10" x 11"	\$26.50	\$26.00	\$25.50
PE-452001	1	4.5" x 20"	6	9	14" x 10" x 21"	\$56.50	\$56.00	\$55.50
PE-452005	5	4.5" x 20"	6	9	14" x 10" x 21"	\$56.00	\$55.50	\$55.00
PE-452010	10	4.5" x 20"	6	9	14" x 10" x 21"	\$55.50	\$55.00	\$54.50
PE-452025	25	4.5" x 20"	6	9	14" x 10" x 21"	\$55.00	\$54.50	\$54.00
PE-452050	50	4.5" x 20"	6	9	14" x 10" x 21"	\$54.50	\$54.00	\$53.50



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Additional Micron Ratings and Sizes available, Call for details

Toll Free (800) 724-0113

International (818) 700-8015

Telefax: (818) 700-2895

Email: info@ampac1.com

Ampac Coconut shell Carbon Block Cartridge Filters



The PURE is an NSF listed Coconut Shell Carbon Block Filter. Excellent dirt holding capacity, Chlorine, Taste, and Odor reduction. Used in RO and Filtration Systems as a Sediment POST or Pre-Carbon Filter. Available in a variety of Micron ratings and sizes. No release of Carbon fines.

2.5" Diameters

Part No.	Micron	Size	Capacity	Case	Size	Weight	20	200	500	1000
CB10-1	1	9-3/4"	20,000	20	13"x16"x11"	23 lbs	\$3.45	\$3.20	\$2.90	\$2.65
CB10-5	5	9-3/4"	6,000	20	13"x16"x11"	23 lbs	\$2.75	\$2.50	\$2.30	\$2.10
CB10-10	10	9-3/4"	3,700	20	13"x16"x11"	23 lbs	\$2.50	\$2.25	\$2.10	\$1.90
CB20-1	1	20"	45,000	12	13"x21"x12"	28 lbs	\$7.80	\$7.10	\$6.50	\$6.00
CB20-5	5	20"	15,000	12	13"x21"x12"	28 lbs	\$6.40	\$5.85	\$5.40	\$4.95
CB20-10	10	20"	9,000	12	13"x21"x12"	28 lbs	\$6.00	\$5.40	\$5.00	\$4.50

4.5" Diameters

Part No.	Micron	Size	Capacity	Case	Size	Weight	20	200	500	1000
CBB10-5	5	9-3/4"	20,000	12	13"x16"X12"	24	\$13.80	\$12.50	\$11.50	\$10.60
CBB10-10	10	9-3/4"	12,000	12	13"x16"X12"	24	\$11.50	\$10.50	\$9.60	\$8.80
CBB10-20	20	9-3/4"	10,000	12	13"x16"X12"	24	\$9.75	\$8.80	\$8.00	\$7.40
CBB20-5	5	20"	40,000	6	13"x16"X12"	24	\$31.00	\$28.40	\$26.00	\$24.00
CBB20-10	10	20"	24,000	6	13"x16"X12"	24	\$20.75	\$18.80	\$17.25	\$15.90
CBB20-20	20	20"	20,000	6	13"x16"X12"	24	\$18.80	\$17.20	\$15.70	\$14.50



KX Matrikx 2.5" Diameters Carbon Blocks

Part No.	Size	Case	Size	Weight	20	200	500
KX-CTO/2-10	2.5" x 9-3/4"	20	13"x16"x11"	16 lbs	\$14.50	\$12.50	\$10.50
KX-CTO/2-20	2.5" x 20"	20	13"x16"x21"	16 lbs	\$49.50	\$40.50	\$35.00
KX-CTO/4-10	4.5" x 9-3/4"	9	13"x16"x11"	38 lbs	\$70.00	\$65.00	\$60.00
KX-CTO/4-20	4.5" x 20"	9	13"x16"x21"	38 lbs	\$110.00	\$95.00	\$90.00

MATRIKX® +CTO®/2 "The Workhorse" Chlorine, Taste and Odor reduction KX Pbl Lead, Cyst, and Class 1 Turbidity Reduction 0.5 Micron Rating

Specialty Filters:



P10-250-109-096

CeramiKx

Part No.	Size	Case	Size	Weight	20	200	500
20-250-190-975	2.5" x 9-3/4"	20	13"x16"x11"	16 lbs	\$25.40	\$25.00	\$24.50

Ceramikx

- 99.99% Reduction of E.Coli.
- Cleans with just the wipe of a sponge
- 2000 gallons capacity @ .75 gpm
- 0.5 Micron Rating Absolute



20-250-190-975

MatriKx+CRI

Part No.	Size	Case	Size	Weight	20	200	500
20-250-190-975	2.5" x 9-3/4"	20	13"x16"x11"	16 lbs	\$24.50	\$24.00	\$23.50

MatriKx+CRI

- Cyst Reduction
- 1000 gallons capacity @ 1.0 gpm
- 10 Micron Rating Absolute



53-200-119-975

Plekx I0

Part No.	Size	Case	Size	Weight	20	200	500
20-250-190-975	2.5" x 9-3/4"	20	13"x16"x11"	16 lbs	\$15.00	\$14.50	\$14.00

Plekx I0

- 5 Micron Spiral Wound Carbon & Sediment.
- High Chlorine taste and Odor reduction
- Efficient sediment Filter with Large Dirt Capacity
- 2500 gallons capacity @ 1.0 gpm



ME-Male Elbow

- NPTF Thread
- 1/8", 1/4", 3/8", 1/2"



TU-Tee Union

- 1/4", 3/8", 1/2"



MC-Male Connector

- NPTF Thread
- 1/8", 1/4", 3/8", 1/2"



SStem Adapter

- NPTF Thread
- 1/8", 1/4", 3/8", 1/2"



CHV - Check Valve

- 1/4", 3/8", 1/2"



**HFA - Hand Valve
Female Adapter**

- 1/4", 3/8", 1/2"



HUC-Hand Valve

- 1/4", 3/8", 1/2"



**CEU - Control Valve
Elbow Union**

- 1/4", 3/8"



**CFA - Control Valve
Female Adapter**

- 1/4", 3/8"



**CUC - Control Valve
Union Connector**

- 1/4", 3/8"

NEW!



KFA- Kitchen Faucet Adapter

- 1/4", 3/8"

NEW!



STV- Stop Valve Adapter

- 1/4", 3/8"

NEW!



BFA-Brass Female Adapter

- 1/4", 3/8"



RD-Reducer

- 1/4", 3/8", 1/2"



PL-Plug

- 1/4", 3/8", 1/2"



FA-Female Adapter

- NPTF Thread
- 1/8", 1/4", 3/8"



BU-Bulkhead Union

- 1/4", 3/8", 1/2"



TES-Tube End Stop

- 1/4", 3/8", 1/2"



TWD-Two Way Divider

- 1/4", 3/8", 1/2"



FAB-Female Adapter

- BSPT Thread
- 3/8", 1/2", 5/8"



FAUF-F-Female Adapter

- UNF Thread
- 1/4", 3/8"



**THWD-Three Way Di-
vider**

- 1/4", 3/8", 1/2"



TC-Tube Cutter

- Up to 11mm





MC - Male Connector - NPTF Thread				
Part No.	Tube O.D.	NPTF Thread	Qty/Box	Price
DM-A4MC2W	1/4	1/8	500	\$1.45
DM-A4MC4W	1/4	1/4	500	\$1.60
DM-A4MC6W	1/4	3/8	400	\$1.90
DM-A4MC7W	1/4	1/2	250	\$1.79
DM-A5MC2W	5/16	1/8	400	\$2.02
DM-A5MC4W	5/16	1/4	400	\$2.02
DM-A5MC6W	5/16	3/8	350	\$2.02
DM-A6MC2W	3/8	1/8	300	\$2.07
DM-A6MC4W	3/8	1/4	300	\$2.04
DM-A6MC6W	3/8	3/8	300	\$2.10
DM-A6MC7W	3/8	1/2	250	\$2.16
DM-A7MC6W	1/2	3/8	200	\$2.52
DM-A7MC7W	1/2	1/2	200	\$2.74



ME - Male Elbow - NPTF Thread				
Part No.	Tube O.D.	NPTF Thread	Qty/Box	Price
DM-A4ME2	1/4	1/8	500	\$1.85
DM-A4ME4	1/4	1/4	400	\$1.96
DM-A4ME6	1/4	3/8	400	\$2.04
DM-A5ME4	5/16	1/4	300	\$2.08
DM-A5ME6	5/16	3/8	300	\$2.14
DM-A6ME4	3/8	1/4	250	\$1.96
DM-A6ME6	3/8	3/8	250	\$2.10
DM-A7ME6	1/2	3/8	200	\$2.45
DM-A7ME7	1/2	1/2	150	\$2.55



EU - Elbow Union				
Part No.	Tube O.D.	NPTF Thread	Qty/Box	Price
DM-A4EU4	1/4	1/4	400	\$2.16
DM-A5EU1	5/16	5/32	500	\$2.25
DM-A5EU3	5/16	3/16	400	\$2.30
DM-A5EU4	5/16	1/4	300	\$2.40
DM-A5EU5	5/16	5/16	250	\$2.44
DM-A6EU3	3/8	3/16	300	\$2.70
DM-A6EU4	3/8	1/4	300	\$2.80
DM-A6EU5	3/8	5/16	250	\$2.75
DM-A6EU6	3/8	3/8	250	\$2.80
DM-A7EU4	1/2	1/4	150	\$2.95
DM-A7EU5	1/2	5/16	150	\$3.05
DM-A7EU6	1/2	3/8	150	\$3.20
DM-A7EU7	1/2	1/2	150	\$3.20



TU - Tee Union					
Part No.	Tube O.D. (A)	Tube O.D. (B)	Tube O.D. (B)	Qty/Box	Price
DM-A4TU4W	1/4	1/4	1/4	350	\$2.55
DM-A5TU5W	5/16	5/16	5/16	250	\$2.80
DM-A6TU4W	3/8	3/8	1/4	150	\$3.15
DM-A6TU6W	3/8	3/8	3/8	150	\$3.08
DM-A7TU6W	1/2	1/2	3/8	100	\$3.56
DM-A7TU7W	1/2	1/2	1/2	100	\$3.75



SA - Stem Adapter				
Part No.	Tube O.D.	NPTF Thread	Qty/Box	Price
DM-A4SA2W	1/4	1/8	500	\$0.85
DM-A4SA4W	1/4	1/4	500	\$0.85
DM-A5SA2W	5/16	1/8	500	\$0.85
DM-A5SA4W	5/16	1/4	400	\$0.85
DM-A5SA6W	5/16	3/8	300	\$1.10
DM-A6SA4W	3/8	1/4	400	\$1.10
DM-A6SA6W	3/8	3/8	300	\$1.18
DM-A7SA6W	1/2	3/8	250	\$1.52
DM-A7SA7W	1/2	1/2	150	\$1.80



UC - Union Connector				
Part No.	Tube O.D.	NPTF Thread	Qty/Box	Price
DM-A4UC4	1/4	1/4	400	\$1.85
DM-A5UC1	5/16	5/32	400	\$2.22
DM-A5UC3	5/16	3/16	400	\$2.29
DM-A5UC4	5/16	1/4	300	\$2.16
DM-A5UC5	5/16	5/16	300	\$2.40
DM-A6UC3	3/8	3/16	300	\$2.70
DM-A6UC4	3/8	1/4	250	\$2.55
DM-A6UC5	3/8	5/16	250	\$2.25
DM-A6UC6	3/8	3/8	250	\$2.55
DM-A7UC5	1/2	5/16	200	\$2.90
DM-A7UC6	1/2	3/8	200	\$3.02
DM-A7UC7	1/2	1/2	150	\$3.08



PL - Plug			
Part No.	Stem O.D.	Qty/Box	Price
DM-A4PL	1/4	1000	\$0.65
DM-A6PL	3/8	500	\$0.88
DM-A7PL	1/2	400	\$0.95

- For Other Fittings, please call for pricing
- Additional Shapes and Sizes Available.



Omnipure In-Line Cartridge Filters



CL-Series:

- 2"x6" and 2"x10" Inline filters
- Available with 1/8", 1/4" and 3/8" NPT, 1/4" standard



CL10ROT33

K-Series:

- 2½"x12" and 2"x10" Inline filters
- Available with 1/8", 1/4" and 3/8" NPT, 1/4" standard



K5633BB

Q-Series:

- The Q-Series is produced with a diameter of 2.5" and lengths of 6" 8" 10" 12" and 14", 1/4" standard ports



CL-Series Inline Sediment Filter 5 Micron

Part No.	Size	25	125	250
CL10PF5	10"x1/4" NPT	\$12.50	\$12.00	\$11.50
25/case, 11 "x11 "x11", 12 lbs.				

CL-Series Inline GACC

Part No.	Size	25	125	250
CL10ROT33	10"x1/4" NPT	\$12.50	\$12.00	\$11.50
CL6ROT33	6"x1/4"NPT	\$11.50	\$11.00	\$10.50
25/case, 11 "x11 "x11 ", 18 lbs.				

K-Series Inline Sediment Filter 5 Micron

Part No.	Size	25	125	250
K5605BB	12"x1/4" NPT	\$18.50	\$18.00	\$17.50
25/case, 13"x13"x13", 24 lbs.				

K-Series Inline GACC

Part No.	Size	25	125	250
K5633BB	12"x14" NPT	\$18.75	\$18.25	\$17.75
K5633SS	12"x1/4" JG	\$20.50	\$20.00	\$19.50
25/case, 13"x13"x13", 38 lbs.				

K-Series Inline GACC/Phosphate

Part No.	Size	25	125	250
K5686BB	12"x1/4" NPT	\$24.50	\$24.00	\$23.50
25/case, 13"x13"x13", 38 lbs.				

Q-Series 5 Micron Sediment Filter

Part No.	Size	25	125	250
Q5505	2.5" X 10"	\$19.50	\$19.00	\$18.50
20/case, 13"x13"x13"38 lbs.				

Q-Series GACC

Part No.	Size	25	125	250
Q5533	2.5" X 10"	\$21.50	\$21.00	\$20.50
20/case, 13"x13"x13", 38 lbs.				

Q-Series GACC/Phosphate

Part No.	Size	25	125	250
Q5586	2.5" X 10"	\$22.50	\$22.00	\$21.50
20/case, 13"x13"x13", 38 lbs.				

A Complete line of OMNIPURE filters available on request

Neftech, Inc.

Water Purification Systems

LIMITED WARRANTY Series I

WHAT DOES YOUR WARRANTY COVER:

If any part of your Reverse Osmosis System is defective in workmanship (excluding replaceable filters), return unit, less the tank. Within 1 year of date of original purchase, Neftech will repair or, at Neftech option, replace it at no charge.

TO OBTAIN WARRANTY SERVICE:

For warranty service, please call for return authorization number before returning items. No credit or exchange will be given without a valid RGA number. To obtain your authorization number, you will need to provide us with the reason for return, the date of purchase. All returns and exchanges must be received within 25 days of the RGA number. The RGA number will not be accepted after 30 days from the invoice date. No refunds, only company credit available.

WHAT YOUR WARRANTY DOES NOT COVER:

This warranty does not cover defects resulting from improper installation. Or contrary to Neftech printed instructions, from abuse, misuse, misapplication, improper maintenance, neglect alteration, accidents, casualties, fire, flood, freezing, environmental factors, or acts of God.

This warranty will be voided if defects occur due to failure to observe the following conditions:

The Reverse Osmosis System must be hooked up to a potable municipal cold water supply.
The pH of the water must not be lower than 3 or higher than 11.
The water pressure must be between 40 and 80 pounds per square inch.
Incoming water to the R.O. cannot exceed 105° F (40.5° C).
Incoming TDS/Total Dissolved Solids not to exceed 2000 PPM.

Claims:

This warranty does not cover any equipment, which is relocated from the site of its original installation.
All our Systems are custom made designed for customers' specific applications. Such systems are not refundable. Upon customer signature on the front or the back of this page customer agrees to the company sales policy.

LIMITATIONS AND EXCLUSIONS:

NEFTECH WILL NOT BE RESPONSIBLE FOR ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

NEFTECH WILL NOT BE RESPONSIBLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING TRAVEL EXPENSES, TELEPHONE CHARGES, LOSS OF REVENUE, LOSS OF TIME, INCONVENIENCE, LOSS OF USE OF THE EQUIPMENT, AND DAMAGE CAUSED BY THE EQUIPMENT AND ITS FAILURE TO FUNCTION PROPERLY.
THIS WARRANTY SETS FORTH ALL OF NEFTECH RESPONSIBILITIES REGARDING THIS EQUIPMENT.
RETURNS SUBJECT TO 30% RESTOCKING FEE.

OTHER CONDITIONS:

If NEFTECH chooses to replace the equipment, NEFTECH may replace it with reconditioned equipment. Parts used in repairing or replacing the equipment will be warranted for 90 days from the date the equipment returned to you or for the remainder of the original warranty period. This warranty is not assignable or transferable.